Program 313 - Water Supply and Distribution

Program Performance Statement

Supply the community with safe and reliable water at competitive prices funded through user fees, by:

- -Managing water resources in a safe, reliable and cost-effective manner through management of contracts with major wholesale water providers, San Francisco Public Utilities Commission (SFPUC) and Santa Clara Valley Water District (SCVWD), and effective utilization of conservation programs, recycled water and City-owned wells,
- -Managing the operation, maintenance and construction of the distribution system infrastructure to ensure reliable delivery of water that meets all quality and health standards,
- -Responding to water system emergencies in a timely manner,
- -Monitoring water quality, and
- -Providing administrative and support services to promote customer satisfaction and confidence.

<u>Notes</u>

Program 313 - Water Supply and Distribution

Program Measures		2006/2007	2007/2008
	Priority	Adopted	Adopted
Quality			
* Water samples are collected and tested in compliance with Health Department regulations. - Percent of Samples In Compliance - Minimum Number of Samples	M	99.95% 2,200.00	99.95% 2,200.00
 * Gross per capita water usage, based upon purchases from Sunnyvale's three potable sources (SFPUC, SCVWD, groundwater) shall not exceed the average of the previous five years, exclusive of drought years. - Average Per Capita Usage During Last 5 Years (In Gallons Per Day) 	I	164.00	164.00
 Number of confirmed water quality complaints is below the median as reported by the American Water Works Association (AWWA) on the Qualserve Performance Indicators Survey (5.9). - Median Number of Quality Complaints Per AWWA Survey 	D	5.90	5.90
 * Customers are satisfied with the City's water supply and distribution services (based on City-wide Survey). - Percent of Customers Satisfied 	D	80.00%	80.00%
Productivity			
 * Annual backflow device inspections are completed as scheduled. - Percent of Inspections Completed as Scheduled - Number of Backflow Devices 	M	90.00% 2,800.00	90.00% 2,800.00
 Recycled water customers are re-tested every four years for cross-connection control. Percent of Scheduled Sites Re-Tested Number of Scheduled Sites 	M	95.00% 20.00	95.00% 20.00
 * Water service is restored within 24 hours when emergency repairs are required. - Percent of Services Restored Within 24 Hours - Number of Repairs 	С	95.00% 16.00	95.00% 16.00
 * Annual maintenance activities of the potable water distribution and supply system are completed as scheduled. - Percent of Maintenance Activities Completed - Number of Annual Maintenance Activities 	D	90.00% 8,788.00	90.00% 8,788.00
Cost Effectiveness			
 During years when non-contract water is available from SCVWD, the cost per acre foot of water purchased during the year is less than the average contract cost per acre foot from all water sources. Average Cost Per Acre Foot from All Sources 	I	\$488	\$488
<u>Financial</u>			

Program 313 - Water Supply and Distribution

Program Measures		2006/2007	2007/2008
	Priority	Adopted	Adopted
<u>Financial</u>			
* Actual total expenditures for Water Supply and Distribution will not exceed planned program expenditures.	C		
- Total Program Expenditures		\$17,424,504	\$18,025,090

Priority Legend

M: Mandatory

C: Council Highest Priority

I: Important

D: Desirable

Program 313 - Water Supply and Distribution

Service Delivery Plan 31301 - Potable Water Resources

Supply water to meet customer needs by managing the available sources of water in a proactive, dependable, and cost-effective manner, by:

-Optimizing the purchase of potable water to meet demand and maximize savings while meeting contractual obligations.

Program 313 - Water Supply and Distribution

Service Delivery Plan 31301 - Potable Water Resources

		2006/2007 Adopted	2007/2008 Adopted
Activity 313100 - San Francisco Wa	ter District (SFWD) - Water Purchased for Resale	<u> </u>	Tuopteu
Product: Ar			
1100000 111	Costs:	\$5,844,529	\$6,161,150
	Products:	12,018	12,018
	Work Hours:	12	12
	Product Cost:	\$486.31	\$512.66
	Work Hours/Product:	0.00	0.00
Activity 313110 - San Francisco Wa	ter District (SFWD) - Monthly Water Service Charges		
Product: A	Service Charge		
	Costs:	\$992	\$1,026
	Products:	12	12
	Work Hours:	12	12
	Product Cost:	\$82.65	\$85.49
	Work Hours/Product:	1.00	1.00
Activity 313120 - San Francisco Wa	ter District (SFWD) - Power Usage for Water Distribution		
Product: A	Kilowatt Hour		
	Costs:	\$200,728	\$204,740
	Products:	1,535,200	1,535,200
	Work Hours:	12	12
	Product Cost:	\$0.13	\$0.13
	Work Hours/Product:	0.00	0.00

Program 313 - Water Supply and Distribution

Service Delivery Plan 31301 - Potable Water Resources

Activity 313130 - Santa Clara Valley Water District (SCVWD) - Water Purchased for Resale at Contract Price Product: An Acre Foot Costs: \$6,137,977 \$6,310,076 Products: 10,032 10,032 Work Hours: 12 12 Product Cost: \$611.84 \$628.95 Work Hours/Product: 0.00 0.00 Activity 313150 - Santa Clara Valley Water District (SCVWD) - Power Usage for Water Distribution Product: A Kilowatt Hour Costs: \$17,216 \$17,558 Products: 111,012 111,012 Work Hours: 12 12 Product Cost: \$0.16 \$0.16 Work Hours/Product: 0.00 0.00 Activity 313160 - Wells - Water from Well Production (paid to SCVWD) Product: An Acre Foot Costs: \$720,397 \$746,155 Products: 3,290 3,290 Work Hours: 12 12 Product Cost: \$720,397 \$746,155 Products: 3,290 3,290 Work Hours: 12 12 Product Cost: \$720,397 \$746,155 Products: 3,290 3,290 Work Hours: \$12,897 \$226.80		2006/2007 Adopted	2007/2008 Adopted
Costs: \$6,137,977 \$6,310,076 Products: 10,032 \$10,032 Work Hours: 12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12 \$12	Activity 313130 - Santa Clara Valley Water District (SCVWD) - Water Purchased for Resale at Contract Price		
Products: 10,032 10,032 10 12 12 12 12 12 12 1	Product: An Acre Foot		
Work Hours: 12 12 12 12 12 12 12 12	Costs:	\$6,137,977	\$6,310,076
Product Cost: Work Hours/Product: S611.84 S628.95 Work Hours/Product: O.00 O.00 O.00	Products:	10,032	10,032
Work Hours/Product: 0.00 0.00	Work Hours:	12	12
Activity 313150 - Santa Clara Valley Water District (SCVWD) - Power Usage for Water Distribution Product: A Kilowatt Hour Costs: \$17,216 \$17,558 Products: 111,012 111,012 Work Hours: 12 12 12 12 12 12 12 12 12 12 12 12 12	Product Cost:	\$611.84	\$628.99
Product: A Kilowatt Hour Costs: \$17,216 \$17,558 Products: 111,012 111,012 Work Hours: 12 12 Product Cost: \$0.16 \$0.16 Work Hours/Product: 0.00 0.00 Activity 313160 - Wells - Water from Well Production (paid to SCVWD) Product: An Acre Foot Costs: \$720,397 \$746,155 Products: \$3,290 3,290 Work Hours: 12 12 Product Cost: \$218.97 \$226.80	Work Hours/Product:	0.00	0.00
Costs: \$17,216 \$17,558 Products: 111,012 111,012 Work Hours: 12 12 12 12 12 12 12 1	Activity 313150 - Santa Clara Valley Water District (SCVWD) - Power Usage for Water Distribution		
Products: 111,012 111,012 12 12 12 12 12 12 12	Product: A Kilowatt Hour		
Work Hours: 12 12 12 12 12 12 12 1	Costs:	\$17,216	\$17,558
Product Cost: \$0.16 \$0.16 Work Hours/Product: 0.00 0.00 Activity 313160 - Wells - Water from Well Production (paid to SCVWD) Product: An Acre Foot \$720,397 \$746,159 Products: 3,290 3,290 Work Hours: 12 12 Product Cost: \$218.97 \$226.80	Products:	111,012	111,012
Work Hours/Product: 0.00 0.00 Activity 313160 - Wells - Water from Well Production (paid to SCVWD) Product: An Acre Foot \$720,397 \$746,159 Products: 3,290 3,290 Work Hours: 12 12 Product Cost: \$218.97 \$226.80	Work Hours:	12	12
Activity 313160 - Wells - Water from Well Production (paid to SCVWD) Product: An Acre Foot Costs: \$720,397 \$746,159 Products: 3,290 3,290 Work Hours: 12 12 Product Cost: \$218.97 \$226.80	Product Cost:	\$0.16	\$0.16
Product: An Acre Foot \$720,397 \$746,159 Costs: Products: 3,290 3,290 3,290 Work Hours: 12 12 12 Product Cost: \$218.97 \$226.80	Work Hours/Product:	0.00	0.00
Costs: \$720,397 \$746,159 Products: 3,290 3,290 Work Hours: 12 12 Product Cost: \$218.97 \$226.80	Activity 313160 - Wells - Water from Well Production (paid to SCVWD)		
Products: 3,290 3,290 Work Hours: 12 12 Product Cost: \$218.97 \$226.80	Product: An Acre Foot		
Work Hours: 12 12 Product Cost: \$218.97 \$226.80	Costs:	\$720,397	\$746,159
Product Cost: \$218.97 \$226.80	Products:	3,290	3,290
	Work Hours:	12	12
	Product Cost:	\$218.97	\$226.80
	Work Hours/Product:	0.00	0.00

Program 313 - Water Supply and Distribution

Service Delivery Plan 31301 - Potable Water Resources

	2006/2007	2007/2008
	Adopted	Adopted
Activity 313170 - Wells - Power Usage for Water Extraction		_
Product: A Kilowatt Hour		
Costs:	\$261,121	\$266,340
Products:	1,195,263	1,195,263
Work Hours:	12	12
Product Cost:	\$0.22	\$0.22
Work Hours/Product:	0.00	0.00
Totals for Service Delivery Plan 31301 - Potable Water Resources		
Costs:	\$13,182,959	\$13,707,049
Hours:	84	84

Program 313 - Water Supply and Distribution

Service Delivery Plan 31302 - Operation and Maintenance of Water Control

Monitor and control the Water Supply and Distribution Systems to ensure adequate water supply for drinking and firefighting purposes, by:

- -Using city wells, pumping stations and reservoir capacities in the most cost-effective manner to manage demand and maintain system pressure at all times,
- -Maintaining and repairing water wells, pump stations and reservoir facilities and equipment, and
- -Utilizing water conservation programs to manage customer demand.

Program 313 - Water Supply and Distribution

Service Delivery Plan 31302 - Operation and Maintenance of Water Control

	2006/2007	2007/2008
	Adopted	Adopted
Activity 313200 - Supervisory Control and Data Acquisition (SCADA) System Operations		
Product: An Activity Completed		
Costs:	\$266,358	\$270,848
Products:	1,810	1,810
Work Hours:	4,287	4,287
Product Cost:	\$147.16	\$149.64
Work Hours/Product:	2.37	2.37
Activity 313210 - Maintenance of Sites		
Product: An Activity Completed		
Costs:	\$174,642	\$177,614
Products:	1,005	1,005
Work Hours:	3,025	3,025
Product Cost:	\$173.77	\$176.73
Work Hours/Product:	3.01	3.01
Activity 313220 - Maintenance of Tanks		
Product: An Activity Completed		
Costs:	\$189,611	\$192,848
Products:	820	820
Work Hours:	3,140	3,140
Product Cost:	\$231.23	\$235.18
Work Hours/Product:	3.83	3.83

Program 313 - Water Supply and Distribution

Service Delivery Plan 31302 - Operation and Maintenance of Water Control

	2006/2007 Adopted	2007/2008 Adopted
Activity 313230 - Maintenance of Wells		
Product: An Activity Completed		
Costs:	\$53,832	\$54,760
Products:	1,160	1,160
Work Hours:	856	856
Product Cost:	\$46.41	\$47.21
Work Hours/Product:	0.74	0.74
Activity 313240 - Repairs of Sites		
Product: A Repair Completed		
Costs:	\$69,188	\$70,405
Products:	138	138
Work Hours:	939	939
Product Cost:	\$501.36	\$510.18
Work Hours/Product:	6.80	6.80
Activity 313250 - Repairs of Tanks		
Product: A Repair Completed		
Costs:	\$42,293	\$43,009
Products:	63	63
Work Hours:	675	675
Product Cost:	\$671.32	\$682.69
Work Hours/Product:	10.71	10.71

Program 313 - Water Supply and Distribution

Service Delivery Plan 31302 - Operation and Maintenance of Water Control

	2006/2007	2007/2008
_	Adopted	Adopted
Activity 313260 - Water Conservation Activities (Attend Meetings, Prepare Documentation to Support City BMP's)		
Product: A Work Hour		
Costs:	\$16,541	\$16,882
Products:	200	200
Work Hours:	200	200
Product Cost:	\$82.70	\$84.41
Work Hours/Product:	1.00	1.00
Totals for Service Delivery Plan 31302 - Operation and Maintenance of Water Control		
Costs:	\$812,465	\$826,365
Hours:	13,122	13,122

Program 313 - Water Supply and Distribution

Service Delivery Plan 31303 - Maintenance and Repair Water Distribution System

Ensure delivery of a safe, reliable and aesthetically acceptable supply of water to customers, by:

- -Performing maintenance of distribution system components and infrastructure on a monthly or annual basis, as required, and
- -Performing repairs of distribution system components and infrastructure, as needed.

Program 313 - Water Supply and Distribution

Service Delivery Plan 31303 - Maintenance and Repair Water Distribution System

	2006/2007 Adopted	2007/2008 Adopted
Activity 313300 - Maintenance of Fire Hydrants		
Product: An Activity Completed		
Costs:	\$86,093	\$87,632
Products:	1,636	1,636
Work Hours:	1,165	1,165
Product Cost:	\$52.62	\$53.56
Work Hours/Product:	0.71	0.71
Activity 313310 - Maintenance of Valves		
Product: An Activity Completed		
Costs:	\$122,298	\$124,300
Products:	4,111	4,111
Work Hours:	1,919	1,919
Product Cost:	\$29.75	\$30.24
Work Hours/Product:	0.47	0.47
Activity 313320 - Repairs of System Components		
Product: A Repair Completed		
Costs:	\$417,337	\$424,856
Products:	5,452	5,452
Work Hours:	4,429	4,429
Product Cost:	\$76.55	\$77.93
Work Hours/Product:	0.81	0.81

Program 313 - Water Supply and Distribution

Service Delivery Plan 31303 - Maintenance and Repair Water Distribution System

	2006/2007 Adopted	2007/2008
		Adopted
Activity 313330 - Operational Maintenance		
Product: An Activity Completed		
Costs:	\$83,996	\$85,455
Products:	300	300
Work Hours:	1,000	1,000
Product Cost:	\$279.99	\$284.85
Work Hours/Product:	3.33	3.33
Totals for Service Delivery Plan 31303 - Maintenance and Repair Water Distribution System		
Costs:	\$709,724	\$722,243
Hours:	8,513	8,513

Program 313 - Water Supply and Distribution

Service Delivery Plan 31304 - Water Metering Services

Provide accurate and reliable water metering to both City and residents and to protect City water system from contamination, by:

- -Installing, testing, repairing and replacing meters of different sizes and purposes,
- -Installing, maintaining and repairing backflow devices for City-owned systems, and monitoring their operational performance, and
- -Actively monitoring and reporting proper operational specifications of privately-owned backflow devices are tested to maintain compliance.

Program 313 - Water Supply and Distribution

Service Delivery Plan 31304 - Water Metering Services

	2006/2007 Adopted	2007/2008 Adopted
Activity 313400 - Meter Installation		_
Product: An Activity Completed		
Costs:	\$75,042	\$76,414
Products:	160	160
Work Hours:	511	511
Product Cost:	\$469.01	\$477.59
Work Hours/Product:	3.19	3.19
Activity 313410 - Vaults and Lids		
Product: An Activity Completed		
Costs:	\$84,174	\$85,596
Products:	2,000	2,000
Work Hours:	1,396	1,396
Product Cost:	\$42.09	\$42.80
Work Hours/Product:	0.70	0.70
Activity 313420 - Meter Testing		
Product: A Test Completed		
Costs:	\$42,780	\$43,465
Products:	500	500
Work Hours:	713	713
Product Cost:	\$85.56	\$86.93
Work Hours/Product:	1.43	1.43

Program 313 - Water Supply and Distribution

Service Delivery Plan 31304 - Water Metering Services

		2006/2007 Adopted	2007/2008 Adopted
Activity 313430 - Meter Repair/Re	eplacement	- Indopted	Haoptea
	A Repair/Replacement Completed		
	Costs:	\$449,564	\$458,071
	Products:	2,500	2,500
	Work Hours:	2,538	2,538
	Product Cost:	\$179.83	\$183.23
	Work Hours/Product:	1.02	1.02
Activity 313440 - Backflow Device	s		
Product: A	An Activity Completed		
	Costs:	\$15,197	\$15,478
	Products:	177	177
	Work Hours:	115	115
	Product Cost:	\$85.86	\$87.45
	Work Hours/Product:	0.65	0.65
Activity 313450 - Fire Service Dete	ector Check Assembly (Mechanical Device Detects Leaks, Prevents Backflow)		
Product: A	A Device Repaired/Replaced		
	Costs:	\$5,868	\$5,967
	Products:	10	10
	Work Hours:	89	89
	Product Cost:	\$586.84	\$596.66
	Work Hours/Product:	8.90	8.90

Program 313 - Water Supply and Distribution

Service Delivery Plan 31304 - Water Metering Services

	2006/2007 Adopted	2007/2008 Adopted
Activity 313460 - Backflow Devices Compliance Activities		
Product: An Activity Completed		
Costs:	\$123,752	\$125,918
Products:	3,000	3,000
Work Hours:	2,408	2,408
Product Cost:	\$41.25	\$41.97
Work Hours/Product:	0.80	0.80
Activity 313470 - Operational Maintenance		
Product: An Activity Completed		
Costs:	\$27,885	\$28,349
Products:	520	520
Work Hours:	379	379
Product Cost:	\$53.62	\$54.52
Work Hours/Product:	0.73	0.73
Totals for Service Delivery Plan 31304 - Water Metering Services		
Costs:	\$824,262	\$839,257
Hours:	8,149	8,149

Program 313 - Water Supply and Distribution

Service Delivery Plan 31305 - Recycled Water System

Ensure reliability and performance of Recycled Water System, by:

- -Performing preventive maintenance of recycled water distribution system components and infrastructure on a monthly or annual basis, as required,
- -Performing repairs of recycled water distribution system components, as needed, and
- -Optimizing the availability of recycled water to meet demand and maximize savings.

Program 313 - Water Supply and Distribution

Service Delivery Plan 31305 - Recycled Water System

	2006/2007 Adopted	2007/2008 Adopted
Activity 313500 - Recycled Water System Components Installation		
Product: An Activity Completed		
Costs:	\$11,207	\$11,395
Products:	10	10
Work Hours:	177	177
Product Cost:	\$1,120.70	\$1,139.47
Work Hours/Product:	17.70	17.70
Activity 313510 - Recycled Water System Components Testing		
Product: An Activity Completed		
Costs:	\$15,986	\$16,232
Products:	45	45
Work Hours:	274	274
Product Cost:	\$355.25	\$360.72
Work Hours/Product:	6.09	6.09
Activity 313520 - Recycled Water System Components Maintenance		
Product: An Activity Completed		
Costs:	\$5,032	\$5,116
Products:	389	389
Work Hours:	79	79
Product Cost:	\$12.94	\$13.15
Work Hours/Product:	0.20	0.20

Program 313 - Water Supply and Distribution

Service Delivery Plan 31305 - Recycled Water System

		2006/2007	2007/2008
		Adopted	Adopted
	System Components Repairs/Replacement		
Product:	An Activity Completed		
	Costs:	\$2,872	\$2,921
	Products:	120	120
	Work Hours:	45	45
	Product Cost:	\$23.94	\$24.34
	Work Hours/Product:	0.38	0.38
Activity 313540 - Recycled Wate	· Backflow Devices		
Product:	An Activity Completed		
	Costs:	\$970	\$987
	Products:	10	10
	Work Hours:	16	16
	Product Cost:	\$97.02	\$98.66
	Work Hours/Product:	1.60	1.60
Activity 313550 - Recycled Wate	· Backflow Device Compliance Activities		
Product:	An Activity Completed		
	Costs:	\$16,367	\$16,642
	Products:	90	90
	Work Hours:	260	260
	Product Cost:	\$181.86	\$184.91
	Work Hours/Product:	2.89	2.89
	Products: Work Hours: Product Cost:	90 260 \$181.86	

City of Sunnyvale

Program Performance Budget

Program 313 - Water Supply and Distribution

Service Delivery Plan 31305 - Recycled Water System

	2006/2007 Adopted	2007/2008 Adopted
Activity 313560 - Operational Maintenance		Taoptea
Product: An Activity Completed		
Costs:	\$9,604	\$9,763
Products:	104	104
Work Hours:	147	147
Product Cost:	\$92.34	\$93.88
Work Hours/Product:	1.41	1.41
Activity 313570 - Recycled Water Coordination Activities - (Meetings, Documentation to Supp	oort Site Evaluations, Permit Process)	
Product: A Work Hour		
Costs:	\$23,877	\$24,301
Products:	238	238
Work Hours:	238	238
Product Cost:	\$100.33	\$102.11
Work Hours/Product:	1.00	1.00
Activity 313580 - Recycled Water Power Usage - To Fill, Pump and Operate San Lucar Water	· Plant	
Product: A Kilowatt Hour		
Costs:	\$31,223	\$31,845
Products:	233,840	233,840
Work Hours:	12	12
Product Cost:	\$0.13	\$0.14
Work Hours/Product:	0.00	0.00
lls for Service Delivery Plan 31305 - Recycled Water System		
Costs:	\$117,139	\$119,202
Hours:	1,248	1,248

Program 313 - Water Supply and Distribution

Service Delivery Plan 31306 - Emergency Response

Respond to water system emergencies in a timely manner to avoid property damage, ensure system reliability and protect the health of the community, by:

- -Providing rapid response to emergencies in the water system within approximately 30 minutes of call out,
- -Providing emergency repairs to potable and recycled water system components within 24 hours, and
- -Responding to citizen service requests outside of normal work hours within approximately 60 minutes of call out.

Program 313 - Water Supply and Distribution

Service Delivery Plan 31306 - Emergency Response

	2006/2007 Adopted	2007/2008 Adopted
Activity 313600 - Emergency Repairs - Sheared Hydrants		
Product: An Emergency Request Completed		
Costs:	\$109,909	\$111,747
Products:	120	120
Work Hours:	1,806	1,806
Product Cost:	\$915.91	\$931.22
Work Hours/Product:	15.05	15.05
Activity 313610 - Emergency Repairs - System Appurtenances		
Product: An Emergency Request Completed		
Costs:	\$18,122	\$18,427
Products:	5	5
Work Hours:	296	296
Product Cost:	\$3,624.43	\$3,685.50
Work Hours/Product:	59.20	59.20
Activity 313620 - Emergency Repairs - Water Service		
Product: An Emergency Request Completed		
Costs:	\$245,738	\$249,781
Products:	120	120
Work Hours:	4,086	4,086
Product Cost:	\$2,047.82	\$2,081.51
Work Hours/Product:	34.05	34.05

Program 313 - Water Supply and Distribution

Service Delivery Plan 31306 - Emergency Response

	2006/2007 Adopted	2007/2008 Adopted
Activity 313630 - Emergency Repairs - Water Mains	Adopted	Auopteu
Product: An Emergency Request Completed	0.00.016	Φ.CO. 25.4
Costs:	\$68,316	\$69,354
Products:	20	20
Work Hours:	1,075	1,075
Product Cost:	\$3,415.80	\$3,467.72
Work Hours/Product:	53.75	53.75
Activity 313640 - Emergency Repairs - Pump Stations		
Product: An Emergency Request Completed		
Costs:	\$12,009	\$12,212
Products:	4	4
Work Hours:	199	199
Product Cost:	\$3,002.36	\$3,053.08
Work Hours/Product:	49.75	49.75
Activity 313650 - Emergency Repairs - Meters		
Product: An Emergency Request Completed		
Costs:	\$16,236	\$16,510
Products:	6	6
Work Hours:	263	263
Product Cost:	\$2,706.06	\$2,751.59
Work Hours/Product:	43.83	43.83
3.11 2.30416/1704460	13.03	13.03

Program 313 - Water Supply and Distribution

Service Delivery Plan 31306 - Emergency Response

	2006/2007 Adopted	2007/2008
Activity 313660 - Emergency Repairs - Backflow Devices	Adopted	Adopted
· · · · · · · · · · · · · · · · · · ·		
Product: An Emergency Request Completed		
Costs:	\$7,467	\$7,593
Products:	6	6
Work Hours:	120	120
Product Cost:	\$1,244.51	\$1,265.42
Work Hours/Product:	20.00	20.00
Totals for Service Delivery Plan 31306 - Emergency Response		
Costs:	\$477,799	\$485,624
Hours:	7,845	7,845

Program 313 - Water Supply and Distribution

Service Delivery Plan 31307 - Service Response

Provide additional services, as requested, by:

- -Providing water quality-related services, as requested, by inside and outside customers,
- -Performing taps to main lines for new services, as requested,
- -Checking plans and drawings for compliance with City standards for private and public projects, and
- -Providing field inspections, as requested, by inside and outside customers.

Program 313 - Water Supply and Distribution

Service Delivery Plan 31307 - Service Response

		2006/2007 Adopted	2007/2008 Adopted
Activity 313700 - Water Quality			raoptea
•	An Activity Completed		
	Costs:	\$226,306	\$230,383
	Products:	38,320	38,320
	Work Hours:	3,157	3,157
	Product Cost:	\$5.91	\$6.01
	Work Hours/Product:	0.08	0.08
Activity 313710 - Perform Taps (T	Tap Hole in Water Main to Provide New Service Connection)		
Product: A	A Tap Completed		
	Costs:	\$13,217	\$13,440
	Products:	25	25
	Work Hours:	217	217
	Product Cost:	\$528.67	\$537.58
	Work Hours/Product:	8.68	8.68
Activity 313720 - Patch Work Fol	low-Up by Streets Staff (Street Patch After Water Service or Main Repairs)		
Product: A	A Square Foot Patch Completed		
	Costs:	\$35,161	\$35,663
	Products:	8,900	8,900
	Work Hours:	656	656
	Product Cost:	\$3.95	\$4.01
	Work Hours/Product:	0.07	0.07

Program 313 - Water Supply and Distribution

Service Delivery Plan 31307 - Service Response

	2006/2007 Adopted	2007/2008 Adopted
Activity 313730 - Plan/Field Checking		
Product: An Occasion		
Costs:	\$53,182	\$54,060
Products:	116	116
Work Hours:	772	772
Product Cost:	\$458.46	\$466.03
Work Hours/Product:	6.65	6.65
Activity 313740 - Provide Fabrication/Equipment Repair		
Product: A Fabrication / Repair Completed		
Costs:	\$82,646	\$84,027
Products:	200	200
Work Hours:	1,200	1,200
Product Cost:	\$413.23	\$420.14
Work Hours/Product:	6.00	6.00
Activity 313750 - Customer Requested Activities		
Product: A Service Request Completed		
Costs:	\$115,818	\$117,801
Products:	1,500	1,500
Work Hours:	1,914	1,914
Product Cost:	\$77.21	\$78.53
Work Hours/Product:	1.28	1.28

Program 313 - Water Supply and Distribution

Service Delivery Plan 31307 - Service Response

	2006/2007 Adopted	2007/2008 Adopted
Activity 313760 - Utility Locates - Locating of Underground Utilities for Excavation Purposes		
Product: A Locate Completed		
Costs:	\$39,109	\$39,770
Products:	1,900	1,900
Work Hours:	650	650
Product Cost:	\$20.58	\$20.93
Work Hours/Product:	0.34	0.34
Activity 313770 - Stand-by Duty		
Product: A Work Hour		
Costs:	\$82,496	\$83,625
Products:	1,382	1,382
Work Hours:	1,382	1,382
Product Cost:	\$59.69	\$60.51
Work Hours/Product:	1.00	1.00
Totals for Service Delivery Plan 31307 - Service Response		
Costs:	\$647,936	\$658,769
Hours:	9,948	9,948

Program 313 - Water Supply and Distribution

Service Delivery Plan 31308 - Management and Support Services

Support the operation of the Water Supply and Distribution program, by:

- -Responding to citizen service requests in a prompt and courteous manner,
- -Maintaining complete and thorough records to assist operations,
- -Providing timely and accurate administrative support services,
- -Actively managing the day to day operations of staff,
- -Providing training to enhance staff skills, and
- -Supporting staff certification and licensing as required by job descriptions.

City of Sunnyvale

Program Performance Budget

Program 313 - Water Supply and Distribution

Service Delivery Plan 31308 - Management and Support Services

		2006/2007 Adopted	2007/2008 Adopted
Activity 313800 - Management and	l Supervisory Services		
Product: A	Work Hour		
	Costs:	\$262,501	\$270,555
	Products:	2,922	2,922
	Work Hours:	2,922	2,922
	Product Cost:	\$89.84	\$92.59
	Work Hours/Product:	1.00	1.00
Activity 313810 - Administrative S	upport Services - Including Clerical Staff Hours		
Product: A	Work Hour		
	Costs:	\$258,725	\$263,093
	Products:	4,012	4,012
	Work Hours:	4,012	4,012
	Product Cost:	\$64.49	\$65.58
	Work Hours/Product:	1.00	1.00
Activity 313820 - Staff Training ar	d Development - Including Tailgate Meetings, Certifications	s and Operations/Safety Related Classes	
Product: A	Training Session Attended		
	Costs:	\$105,932	\$107,870
	Products:	1,135	1,135
	Work Hours:	1,510	1,510
	Product Cost:	\$93.33	\$95.04
	Work Hours/Product:	1.33	1.33

Program 313 - Water Supply and Distribution

Service Delivery Plan 31308 - Management and Support Services

	2006/2007 Adopted	2007/2008 Adopted
Activity 313830 - Certification/Commercial Licenses Pay Differential		
Product: A Certificate/License		
Costs:	\$25,061	\$25,061
Products:	14	14
Work Hours:	0	0
Product Cost:	\$1,790.10	\$1,790.10
Work Hours/Product:	0.00	0.00
Totals for Service Delivery Plan 31308 - Management and Support Services		
Costs:	\$652,220	\$666,580
Hours:	8,444	8,444

Program 313 - Water Supply and Distribution

		2006/2007 Adopted	2007/2008 Adopted
Totals for Program 313	Costs:	\$17,424,504	\$18,025,090
	Hours:	57,352	57,352